11 - 30	Substitute for FORM PTO-1449			Application Number	10/082,433
" 1 " 2002	U.S. Department of Commerce Patent and Trademark Office  HFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			Filing Date	2/22/2002
UN I				First Named Inventor	Sergey Lopatin
TRADEM!	· ·			Attorney Docket No.	P1408 울
Sheet 1	of 1				
			U.S. PATENT DOCUMENTS	5 T	
Examiner Initial	CiteNo.	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages o Relevant Figures Appean
RRX.	1	6,197,181 B1	Chen, Lin Lin	3/6/2001	1700
RRX.	2	6,022,808	Nogami, et al.	2/8/2000	
			FOREIGN PATENT DOCUM	MENTS	•
Examiner Initials'	Cite No.	Foreign Patent Document Office Number Code	Name of Patentee or Applicant of Cited document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevan Figures Appears
					<u></u>
		OTHER PRIOR	ART - NON PATENT LITE	RATURE DOCUMENT	S
Examiner Initials'	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article ( when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
CCX.	1	PETER VAN ZANT, "Microchip Fabrication: A Practical Guide to Semiconductor Processing", 3 <sup>rd</sup> Ed., p. 392 and 397 (1997) (1997)			
KRX.	2	A. Krishnamoorthy, D. Duquette and S. Murarka, "Electrochemical Codeposition and Electrical Characterization of a Copper-Zinc Alloy Metallization", in edited by Adricacos, et al., Electrochem Society Symposium Proceedings, Vol. 99-9, May 3-6, Seattle, p. 212			
BURK	3	J. Cunningham, "Using Electrochemistry to Improve Copper Interconnect,", in Semiconductor International, Spring 2000 (May) (he prove Numbers)			
RRX	4	by Andricacos,	Ritzdorf, "ECD Seed Layer et al., Electrochem Society Ear Siven).	r for Inlaid Copper M Proceedings, Vol. 99-	etallization" in edited 9, May 3-6, Seattle, p
				· · · · · · · · · · · · · · · · · · ·	
			2 10		0 7000
	manire: X	KAND K. ?	Koekle-1	Date Considered:	ころのといれる
Examiner Sign			hether or not citation is in conform		

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO StandardST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.